



The BD-HP70U has an anti-vibration chassis design, grounded high-grade AC power cord, Hi-Fi audio grade capacitors and gold-plated terminals. This type of high end design points reduces vibration and laser data reading, thus providing cleaner audio and video output. The BD-HP70U also has a center loading tray. The BD-HP70U provides a high quality audio and video output with true to the original audio and video fidelity giving the audio a warm audio tube type amplifier sound. The BD-HP70 also has low power consumption overall in both operation mode and standby modes and Netflix movie streaming.

Features:

RS232 Control – The RS232 port allows advanced remote-controlled operation of the player and other AV equipment for a home theater or whole house control from a central location.

HDMI™ Output – Simple One Cable Connection A one cable connection carries complete digital audio and video connection between your HDTV and the BD-HP70U player for the best high definition video and the highest fidelity audio in home theater today. Blu-ray Disc™ technology brings the multiplex experience right to your home.

Full HD Resolution – An Amazing Home Theater Experience in the Comfort of Your Home The Blu-ray Disc™ format has full 1080p resolution capability – that's the maximum picture resolution available today. 1080p=1,080 lines of vertical resolution, progressively scanned.

High Fidelity Audio – Real Life-Like Sound Blu-ray technology lets you take advantage of the latest surround sound formats such as Dolby® TrueHD™. This means you will enjoy high quality lossless 7.1 Channel digital surround (48kHz/96kHz) that is bit for bit the equivalent of a master recording.

HDMI™ Up-scaling – Backwards Compatible Even your existing standard definition DVD library can look better than ever because Blu-ray Disc™ players are backwards compatible with your DVDs. By optimizing standard DVD playback signals (when displayed on a 1080p capable HDTV with HDMI™ technology), the BD-HP70U can deliver enhanced picture and sound quality.

JPEG Viewing – Digital images recorded onto a CD-RW/R or a USB memory drive can be viewed in a slideshow format on screen, delivering both still and video images for greater versatility.

Netflix Movie Streaming[†] – The Blu-ray player BD-HP70U has Netflix streaming software embedded directly in the player, requiring no external device. Netflix service will display a library of movies and TV episodes that Netflix members can watch instantly with Ethernet connectivity. NetFlix also provides DVD or Blu-ray disc service via mail delivery with the membership, both instant movie watching and in hand disc rental.

AQUOS LINK™ Function – Seamless Operation among Sharp Audio Video Products with One Remote Control Why use two remotes when you can use one? The AQUOS LINK™ function allows you to control both your AQUOS LCD TV and your AQUOS Blu-ray Disc™ Player together. When you connect your AQUOS LCD TV to the Blu-ray Disc™ Player via an HDMI™ connection, you will have seamless interoperability between your AQUOS LCD TV and BD-HP70U Blu-ray Disc™ Player. In addition, other manufacturing display remotes can be used to control the player also.

Quick Start – Enjoy Movie Content Quickly without Delay A proprietary Sharp technology allows you to enjoy viewing high definition content on your big screen quicker than most other Blu-ray Disc™ players. Unlike many other Blu-ray Disc™ players the BD-HP70U has an impressive startup time allowing you to begin watching your movies in as little as 10 seconds*1.

BD Live 2.0 Profile provides consumers access to a wide variety of available real-time content via a network connection, such as movie scene extras, new previews, games, chat and more. The Bonus View function provides access to picture-in-picture special features, allowing users to simultaneously watch their favorite movie scenes and added bonus features on compatible disc.

AVCHD – a format for recording and playback of high definition video. Video is compressed in MPEG-4 AVC/H.264 format, and audio is recorded in Dolby Digital. This is becoming a common HD camcorder video format in use by many consumers.

Wireless Lan – The BD-HP70U allows wireless connection to a user's network to view content via a WiFi connection. For services like Netflix, You Tube, BD-Liive content with no wires to convert to the Blu-ray player.

[†]Netflix unlimited membership is required.

Specifications

Model Number		BD-HP70U
HD Disc Format		Blu-ray Disc™
Media Profile	Version	2.0
	BD-ROM/R/RE	Yes / Yes / Yes
	DVD Video	Yes
	DVD-RW/R	Yes
	DVD+RW/R	Yes
	CD-DA/CD-RW/R	Yes
	JPEG – CD-RW/R	Yes (20 MB maximum)
	MP3 – CD-RW/R, USB	Yes
Format	MPEG2/H.264/VC1	Yes
	AC3	Yes
	DTS	Yes
	Linear PCM	Yes
	DTS HD Master / High Res.	Yes
	Dolby® Digital Plus	Yes
	Dolby® TrueHD (Lossless) (48kHz)	Yes
Features	HDMI™ Technology (Output Resolution) = (Dual Outlet)	1080p 1080i
	AQUOS LINK™ Function	Yes
	HDMI™ 1080P / 24Hz Output	Yes
	Pop-up Menu System Control	Yes
	Display Dimmer	Yes
	Parental Lock	Yes
	Quick Start (after preload)	Yes
	Control via HDMI™ (AQUOS LINK™)	Yes (On Screen Control)
Output Terminals	Composite Video	RCA x 1
	HD Component	x 1
	HDMI™ Output	x 1 (Ver. 1.3a with x.v.Color, Deep Color, Dolby True HD, DTS-HD Master Audio I Essential)
	Analog Audio Output (L/R)	x 1
	Digital Out (Optical)	x 1
	Ethernet Jack	x 1
	BD USB Memory Port	x 2 F/R
Included Accessories	Wireless LAN USB adapter	x 1
	Composite A/V Cable	x 1
	Remote Control (with Batteries)	x 1
	AC Power Cord	x 1
Additional Specifications	USB Memory (2 GB)	x 1
	Power Consumption / Standby	18W / 0.4W
	Limited Warranty	1 year parts and labor from date of purchase
	Dimensions (W x H x D) (in inches)	17-1/8 x 2-7/8 x 8-13/16
	Weight (in pound)	7.0
	UPC	074000354968

*1 Quick Start time may vary depending on movie content, type of video connection and type of monitor being used, Blu-ray Disc™ must also be preloaded for Quick Start operation.

Sharp, AQUOS and all related trademarks are trademarks or registered trademarks of Sharp Corporation and/or its affiliated companies.

HDMI, the HDMI logo and High Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC.

Dolby®, Pro Logic, and the double-D symbol are registered trademarks of Dolby Laboratories.

Blu-ray Disc™ is a registered trademark of the Blu-ray Disc Association.

All other trademarks are the properties of their respective owners.

Product specifications and design are subject to change without notice.

Back of Unit Image
to come

